Please type a plus sign (+) inside this box —

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 11252-005 Adatia First Inventor Automated Securities Trade

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EL100650692US				
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	cerning utility patent application content					
1. X Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27. 3. X Specification - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the 4. X Drawing(s) (35 U) 5. Oath or Declaration - Rewly execution of the computer p - Reference to se or a computer p - Background of - Brief Summary - Brief Description - Claim(s) - Abstract of the - Reference to se or a computer p - Background of - Brief Summary - Brief Description - Claim(s) - Claim(s) - Abstract of the - Reference to se or a computer p - Background of - Brief Summary - Brief Description - Claim(s) - Cl	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 15] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 7 [Total Pages 1 uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	- The district of the second				
Signed sta named in t 1.63(d)(2)	tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) of prior application No.: Frior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	IDENCE ADDRESS				
Customer Number or Bar Co	Customer Number or Bar Code Label Or X Correspondence address below					
Name	Steven J. Gelman					
	Klehr, Harrison, Har	rvey, Branzburg & Ellers LLP				
Address	260 South Broad Stre	et				
City	Philadelphia	State PA Zip Code 19102				
Country	USA T	Telephone 215-569-4085 Fax 215-568-				
Name (Print/Type)	Streven J. Gelman	Registration No. (Attorney/Agent) 41,034				
Signature	then of lebon	Date 4/24/2001				

Burden Hour Statement: This form is estimated to take 0/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT (OF PAYMENT
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Adatia			
Examiner Name				
Group Art Unit				
Attornov Docket No.	11050 005			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 501-555	Entity Entity Fee Fee Fee Fee PeeDescription Fee Paid				
Deposit	Code (\$) Code (\$)				
Account Name Klehr, Harrison	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 710	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Pelition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims	143 440 243 220 Design issue fee				
Claims X = X = X	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Steven J. Gelman	Registration No. (Attorney/Agent) 41,034	Telephone	215-569-4085		
Signature	then S. Selm		Date	4/21/2001		

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Stever J. Gelman

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Asif Adatia

For: AUTOMATED SECURITIES TRADE EXECUTION SYSTEM AND METHOD

Transmitted herewith for filing, please find the following:

CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service on <u>April 24, 2001</u> in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number EL100650692US addressed to the: Assistant Commissioner for Patents, Washington, DC 20231.

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

PATENT APPLICATION TRANSMITTAL LETTER

Type of Application: Utility (non-provisional) [X] Divisional [] [] Continuation Continuation-In-Part (CIP) [] Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the Oath or Declaration is supplied, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. (37 CFR § 1.63(d)) B nefit of Prior U.S. Application(s) Claimed (37 CFR § 1.78): PLEASE ENTER THE FOLLOWING AMENDMENT TO THE SPECIFICATION UNDER THE CROSS REFERENCE TO **RELATED APPLICATIONS SECTION:** This application claims the benefit of U.S. Provisional Application(s) No(s). , filed on This application is a [] continuation [] continuation-in-part [] divisional [] of copending U.S. Application Serial No(s). _____, filed on ___ International Application No. ______filed on [] designated the U.S. **Benefit of Prior Foreign Application(s):** Priority is claimed under 35 U.S.C. § 119 of Application No. _____filed on in [COUNTRY].

PHIL1: 396288-1

		COUNTRY	APPLICATION NO.	FILING DATE
	[]	is enclosed.		
	[]		prior Application Serial No. 0	/, which was filed on
	cation Element			
[X]	12 Pages of 2 Pages of			
[X] [X]	7 Sheets of			
[/\]	[] Formal	Diawings		
	[X] Informal			
		etition to Accept Pho	otographs (37 CFR § 1.84(b))	
[X]		of Abstract of the D		•
	mpanying Appl			
[]		ower of Attorney		
įį	Preliminary A			
ij		Disclosure Statemen	t	
• •	[] Form	PTO 1449 (PTO/S	B/08A, 08B)	
		es of Cited Reference	ces	
[]	Nucleotide a	nd/or Amino Acid Se	equence Submission (37 CFR	? §§ 1.821-1.825).
[]	Microfiche (A	appendix) (37 CFR §	3 1.96(c)).	
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Decla		and Power of Attor	ney:	
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[] Deleti	ion of Inventor(s) (37 CFR § 1.63(d		to the state of the state of
[] Deleti []	ion of Inventor(Signed State		d)(2), 1.33(b)): tor(s) named in the prior appli	ication is attached.
[] Deleti [] Assig	ion of Inventor(Signed State nment:	ment deleting invent	tor(s) named in the prior appli	ication is attached.
Deleti Assig	ion of Inventor(Signed State Inment: An executed	ment deleting inventions Assignment of the in	tor(s) named in the prior appli	ication is attached.
Deleti Assig	on of Inventor(Signed State nment: An executed Entity Stateme	ment deleting inventions assignment of the inents:	tor(s) named in the prior appli	

Status is still proper and desirable.

[] A copy of the statement in prior application is enclosed.

The filing fee has been calculated as shown below:

			SMALL ENTITY			OTHER THAN SMALL ENTITY	
	NO.	NO.					
	FILED	<u>EXTRA</u>	RATE	<u>FEE</u>	<u>OR</u>	RATE	<u>FEE</u>
BASIC FEE				\$355	OR		\$71 0
TOTAL CLAIMS	[13] - 20 =	_0	x 9 =	\$	OR	x18 =	\$
INDEP. CLAIMS	[2]-3 =	0_	x40 =	\$	<u>OR</u>	x80 =	\$
FIRST PRESENTATI	ON OF			-			
MULTIPLE DEPEND	ENT CLAIM(S)		+135 =	\$	<u>OR</u>	+270 =	\$
		TOTAL		\$355	OR		\$710

Method of Payment of Fees:

- [] No filing fee is to be paid at this time.
- Please charge my Deposit Account No. 501-555 the amount of \$____. This transmittal is attached in duplicate.
- [X] The filing fee of \$\frac{\$710}{}\$ is enclosed. Please charge any deficiency or credit any overpayment to Deposit Account No. 501-555.

Authorization to Charge Additional Fees:

NOTE: if no fees are to be paid on filing, the following items should NOT be completed.

- [X] The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to Deposit Account No. 501-555. This sheet is provided in duplicate.
 - [] Filing fees (37 CFR § 1.16(a), (f) or (g)).
 - [X] Presentation of extra claims (37 CFR § 1.16(b), (c) and (d)).
 - Surcharge for filing the basic filing fee and/or declaration later than the filing date of the application (37 CFR § 1.16(e).
 - [] 37 CFR §§ 1.17(a)(1)-(5) (Extension fees pursuant to 37 CFR § 1.136(a)).
 - [] Application processing fees (37 CFR § 1.17).
 - [] 37 CFR § 1.18 (Issue Fee at or before mailing of Notice of Allowance pursuant to 37 CFR 1.311(b).

Date: April 24, 2001

Steven J, Gelman Registration No. 41,034

KLEHR, HARRISON, HARVEY, BRANZBURG & ELLERS LLP 260 South Broad Street Philadelphia, PA 19102-5003 (215) 568-6060